Electronic Acknowledgement Receipt				
EFS ID:	4866074			
Application Number:	10042590			
International Application Number:				
Confirmation Number:	6631			
Title of Invention:	Vertical-cavity surface-emitting laser including a supported airgap distributed Bragg reflector			
First Named Inventor/Applicant Name:	Michael Renne Ty Tan			
Customer Number:	57299			
Filer:	Michael J. Tempel			
Filer Authorized By:				
Attorney Docket Number:	10010679-1			
Receipt Date:	26-FEB-2009			
Filing Date:	09-JAN-2002			
Time Stamp:	15:54:45			
Application Type:	Utility under 35 USC 111(a)			

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		010150009U1SecondResponse asfiled.pdf	116888	yes	8
			c8e75bbe3d7b0d19347d4b06f3b4124669 b8f7b9		

	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1		
	Specification	2	2		
	Claims	3	4		
	Amendment/Req. Reconsideration-After Non-Final Reject	5	8		
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### Warnings

Information:

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.